

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	203	(achiv\$3 or backup or (back adj up)) same ((virtual or logical) near2 volumes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 10:09
S2	51	S1 same ((mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocat\$4) same (virtual logical) same (storage or volume or device or library))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:38
S6	39	S1 same ((mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocat\$4) same (virtual or logical) near3 (storage or volume or device or library))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:30
S9	896	(achiv\$3 or backup or (back adj up)) and ((virtual or logical) near2 volumes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:14
S11	8	S1 same ((mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocat\$4) same (virtual or logical) near3 (storage or volume or device or library)) and sequential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:35
S12	8	S1 same ((mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocat\$4) same (virtual or logical) near3 (storage or volume or device or library)) and sequential and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:46
S13	2765	711/161,162,4,203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 10:10
S14	14	S13 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:50

S15	3	S13 and S2 and sequential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:50
S17	10	711/111,203,202,4,112.ccls. and (((virtual logical) near2 volume) same (mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocate\$4 eject\$3) same (storage volume device library) same sequential) and (random adj access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:48
S23	3	711/111,203,202,4,112.ccls. and (((virtual logical) near2 volume) same (mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocate\$4 eject\$3) same (storage volume device library)) and (((random adj access) near2 (disk or device)) same sequential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:54
S24	3	711/111,203,202,4,112.ccls. and (((virtual logical) near2 volume) same (mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocate\$4 eject\$3)) and (((random adj access) near2 (disk or device)) same sequential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:09
S26	4	711/111,203,202,4,112.ccls. and (((virtual logical) near2 volume) same (mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocate\$4 eject\$3)) and (((random adj access) near2 (disk storage device)) same sequential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:09
S27	14	711/111,203,202,4,112.ccls. and (((virtual logical) near2 (volume or device or storage or library)) same (mount\$3 load\$3 allocat\$4 unmount\$3 unload\$3 deallocate\$4 eject\$3)) and (((random adj access) near2 (disk storage device)) same sequential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:24
S28	2	711/111,203,202,4,112.ccls. and (((virtual logical) near2 (volume or device or storage or library)) same (tape)) and (((random adj access) near2 (disk storage device)) same sequential) and eject	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:35

S29	17	711/111,203,202,4,112.ccls. and (((virtual logical) near2 (volume or device or storage or library)) same (tape)) and (((random adj access) near2 (disk storage device)) same sequential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 12:55
S33	3	((("5724541") or ("5454098") or ("5,297,124"))).PN.	USPAT; USOCR	OR	OFF	2005/10/12 11:49
S34	2	711/111,203,202,4,112.ccls. and (((virtual logical) near2 (volume or device or storage or library)) same (tape)) and (((random adj access) near2 (disk storage device)) same sequential)and eject	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 12:55
S35	19	(US-20030033497-\$ or US-20030070056-\$ or US-20040153614-\$ or US-20040177228-\$ or US-20050071560-\$ or US-20050080992-\$ or US-20050114598-\$).did. or (US-5297124-\$ or US-5438674-\$ or US-5454098-\$ or US-5455926-\$ or US-5724541-\$ or US-6173359-\$ or US-6226712-\$ or US-6237062-\$ or US-6256706-\$ or US-6282609-\$ or US-6636942-\$ or US-6757794-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/10/14 09:00
S38	6	S35 and (server same interface)and (emulat\$4 or simulat\$4 or virtual or logical tape\$1) and random and controller and sequential and (load\$3 unload\$3 mount\$3 unmount\$3 allocat\$4 dealloacat\$4 eject\$3)	USPAT	OR	OFF	2005/10/13 14:16
S39	6	S35 and (server same interface)and (emulat\$4 or simulat\$4 or virtual or logical tape\$1) and random and controller and sequential and (load\$3 unload\$3 mount\$3 unmount\$3 allocat\$4 dealloacat\$4 eject\$3) and (organiz\$4 sort\$4 order\$3)	USPAT	OR	OFF	2005/10/13 14:17
S40	19	(US-20030033497-\$ or US-20030070056-\$ or US-20040153614-\$ or US-20040177228-\$ or US-20050071560-\$ or US-20050080992-\$ or US-20050114598-\$).did. or (US-5297124-\$ or US-5438674-\$ or US-5454098-\$ or US-5455926-\$ or US-5724541-\$ or US-6173359-\$ or US-6226712-\$ or US-6237062-\$ or US-6256706-\$ or US-6282609-\$ or US-6636942-\$ or US-6757794-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/10/14 09:00

S41	4	S40 and (physical same tape same cartridge)	US-PGPUB; USPAT	OR	OFF	2005/10/14 09:01
S42	3	S40 and ((physical same tape same cartridge) same (load\$4 or unload\$4 or mount\$ or unmount\$4 or allocat\$4 or deallocat\$4 or eject))	US-PGPUB; USPAT	OR	ON	2005/10/19 08:54